

# Дроби

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5 КЛАСС

# 1. Выделите целую часть из дроби

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$$\frac{37}{30}$$

$$\frac{35}{4}$$

$$\frac{56}{11}$$

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## 2. Представьте смешанное число в виде неправильной дроби

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$$5\frac{3}{7}$$

$$10\frac{4}{5}$$

$$8\frac{2}{11}$$

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### 3. Представъте число... в виде дроби со знаменателем...

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$$1 = \frac{\quad}{6}$$

$$5 = \frac{\quad}{10}$$

$$1 = \frac{\quad}{7}$$

$$7 = \frac{\quad}{11}$$

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## 4. Сравните дроби

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$$1 * \frac{2}{7}$$

$$4 \frac{5}{13} * 8 \frac{5}{13}$$

$$\frac{5}{12} * \frac{5}{7}$$

$$15 \frac{7}{19} * 15 \frac{11}{19}$$

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## 5. Вычислите

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$$1 + \frac{23}{33} + \frac{7}{33}$$

$$1 + \frac{14}{17} + \frac{8}{17}$$

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# Вычитание дробей

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$$\frac{5}{8} - \frac{3}{8} = \frac{2}{8} = \frac{1}{4}$$

$$\frac{11}{12} - \frac{1}{6} = \frac{11}{12} - \frac{2}{12} = \frac{9}{12} = \frac{3}{4}$$

$$1 - \frac{2}{5} = \frac{5}{5} - \frac{2}{5} = \frac{3}{5}$$

$$3 - \frac{2}{5} = 2\frac{5}{5} - \frac{2}{5} = 2\frac{3}{5}$$

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# Вычитание дробей

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$$\frac{3}{4} - \frac{1}{4} = \frac{2}{4} = \frac{1}{2}$$

$$\frac{7}{12} - \frac{5}{12} = \frac{2}{12} = \frac{1}{6}$$

$$\frac{17}{25} - \frac{12}{25} = \frac{5}{25} = \frac{1}{5}$$

$$\frac{11}{30} - \frac{7}{30} = \frac{4}{30} = \frac{2}{15}$$

$$\frac{28}{45} - \frac{13}{45} = \frac{15}{45} = \frac{1}{3}$$

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# Вычитание дробей

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$$\frac{5}{12} - \frac{13}{72} = \frac{30}{72} - \frac{13}{72} = \frac{17}{72}$$

$$\frac{3}{5} - \frac{1}{7} = \frac{21}{35} - \frac{5}{35} = \frac{16}{35}$$

$$4 - \frac{5}{12} = 3\frac{12}{12} - \frac{5}{12} = 3\frac{7}{12}$$

$$6 - \frac{7}{15} = 5\frac{15}{15} - \frac{7}{15} = 5\frac{8}{15}$$

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